

## Best Available Copy

JUN 20 2007 14:27 FR THOMSON LICENSING 609 734 6888 TO 815712738300

P.01/13

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 13

Application Number 09/582,402

Filing Date November 10, 2000

First Named Inventor P. Polit et al.

Art Unit 2616

Examiner Name A. Ly

RECEIVED  
CENTRAL FAX CENTER

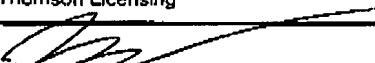
JUN 20 2007

Attorney Docket Number RCA88820

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Thomson Licensing		
Signature			
Printed name	Joel Fogelson		
Date	June 20, 2007	Reg. No.	43,613

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Joel Fogelson
	Date June 20, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

Serial No. 09/582,402  
RCA 88,820

Customer No. 24498

JUN 20 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appn. No.	:	09/582,402	Confirmation No.	:	1656
First Named Inventor	:	POLIT, Peter Paul			
Filed	:	November 10, 2000			
TC/A.U.	:	2616			
Examiner	:	LY, Anh Vu H			
Docket	:	RCA88,820			
Customer No.	:	24498			

AMENDMENT AND RESPONSE

Via Facsimile 571-273-8300  
Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on February 22, 2007, Applicant's request a one-month extension to file this response under 37 C.F.R. 1.136(a). Please charge the fee for this extension and any other fees owed in connection with this action to Deposit Account 07-0832.

Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begin on page two (2) of this paper.

**Remarks/arguments** begin on page seven (7) of this paper.

RECEIVED  
CENTRAL FAX CENTER

Serial No. 09/582,402  
RCA 88,820

Customer No. 24498

JUN 20 2007

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method for setting up a voice call over Internet, comprising the steps of:

initiating an Internet voice call to a called VOIP device;

determining whether the called VOIP device is already connected to the Internet;

initiating a first connection by placing a PSTN telephone call with associated caller ID information to the called VOIP device and a standard telephone, if the called VOIP device is not already connected to the Internet; and

determining whether the associated caller ID information is a predetermined caller ID information;

continuing the PSTN telephone call to the standard telephone if it is determined that the associated caller ID information is not a predetermined caller ID information;

discontinuing the PSTN telephone call to the called VOIP device and the standard telephone if it is determined that the associated caller ID information is a predetermined caller ID information; and

subsequent to discontinuing the PSTN telephone call, establishing said Internet voice call with the called VOIP device wherein said called VOIP device in response to the associated caller ID information connects to the Internet by initiating a second connection through a data network.

2. (Previously Presented) The method of claim 1 wherein the associated caller ID information is a predetermined caller ID number.

Serial No. 09/582,402  
RCA 88,820

Customer No. 24498

3. (Currently Amended) A method for setting up an IP voice call through an IP network, comprising the steps of:

initiating an IP voice call to a called VOIP device;

determining whether the called VOIP device is connected to the IP network;

initiating a first connection by placing a PSTN telephone call with a distinctive ringing pattern to the called VOIP device and a standard telephone, if the called VOIP device is not already connected to the IP network; and

determining whether the distinctive ringing pattern is a pre-selected ringing pattern;

continuing the PSTN telephone call to the standard telephone if it is determined that the distinctive ringing pattern is not a pre-selected ringing pattern;

discontinuing the PSTN telephone call to the called VOIP device and the standard telephone if it is determined that the distinctive ringing pattern is a pre-selected ringing pattern; and

subsequent to discontinuing the PSTN telephone call, establishing said IP voice call with said called VOIP device, wherein said called VOIP device in response to said distinctive ringing patterns connects to the IP network by initiating a second connection via said IP network.

4. (Previously Presented) The method of claim 3, wherein the distinctive ringing pattern is different from the ringing pattern of a regular PSTN telephone call.

5. (Currently Amended) A method for receiving an IP voice call for a receiving IP device, comprising the steps of:

receiving an IP voice call through an IP network, if the receiving IP device is connected to the IP network;

Serial No. 09/582,402  
RCA 88,820

Customer No. 24498

connecting the receiving IP device to the IP network if the receiving IP device is not connected to the IP network, wherein said connecting step is performed subsequent in response to the steps of:

a. receiving a PSTN telephone call placed to the receiving IP device and a standard telephone through a PSTN telephone line, said PSTN telephone call (1) comprising at least one of: a distinctive ringing pattern, and a caller ID information through a PSTN line, and (2) said received PSTN telephone call being a first data connection which is to be terminated after receiving at least one of said distinctive ringing pattern and the caller ID information;

b. discontinuing said PSTN telephone call to the receiving IP device and the standard telephone upon determining that the distinctive ringing pattern is a pre-selected ringing pattern and or determining that the caller ID information matches predetermined caller ID information; and

b. comparing the received caller ID information with a predetermined caller ID information, when caller ID information is received;

c. Initiating a second data connection by connecting to the IP network as to establish the IP voice call in response to at least one of: the distinctive ringing pattern, and if a determination that the received caller ID information matches the predetermined caller ID information.

6. (Cancelled)

7. (Currently Amended) The method of Claim 1, wherein said associated caller ID information is associated with a device initiating said method.

8. (Currently Amended) The method of Claim 7, wherein said device initiating said method is a server that operates between a caller device and said called VOIP device.

9. (Currently Amended) The method of Claim 1, wherein said associated caller ID information is type 1 caller ID information.

Serial No. 09/582,402  
RCA 88,820

Customer No. 24498

10. (Previously Presented) The method of Claim 5, wherein said caller ID information is associated with a device initiating said method.

11. (Currently Amended) The method of Claim 10, wherein said device initiating said method is a server that operates between a caller device and said receiving IP device.

12. (Previously Presented) The method of Claim 5, wherein said caller ID information is type I caller ID information.

13. (Currently Amended) The method of Claim 1, wherein a distinctive ringing pattern is used with said associated caller ID information for establishing an Internet voice call to said called VOIP device.

14. (Original) The method of Claim 1, wherein said second connection is a different and therefore separate connection from the first connection made through the PSTN.

15. (Original) The method of Claim 14, wherein said second connection is made after said first connection made through the PSTN is terminated.

16. (Currently Amended) The method of Claim 3, wherein called caller ID information is used with said distinctive ringing pattern for establishing an Internet voice call to a called VOIP device.

17. (Currently Amended) The method of Claim 3, wherein said ~~IP~~ ~~network~~ second connection is a separate connection from the first connection made through the PSTN network and is made after said first connection is terminated.

18. (Cancelled)

19. (Currently Amended) The method of Claim 5, wherein said second data connection is a different and therefore separate connection from the first data connection made through the PSTN telephone line.

Serial No. 09/582,402  
RCA 88,820

Customer No. 24498

20. (Currently Amended) The method of Claim 19, wherein said second data connection is made after said first data connection ~~through the PSTN telephone line~~ is terminated.